



CARMEL AREA WTP
R3-2002-0026

Monthly eSMR SUMMARY

Expected Requirements:

M-001

Flow	1 / Day	Water	MGD
Chlorine, Total Residual	1 / Day	Water	mg/L
pH	5 / Week	Water	SU
Temperature	5 / Week	Water	Degrees F
Total Suspended Solids (TSS), Percent Removal	5 / Week	Water	%
Total Suspended Solids (TSS)	5 / Week	Water	mg/L
Total Suspended Solids (TSS)	5 / Week	Water	lb/day
Settleable Solids	5 / Week	Water	ml/L
Total Coliform	5 / Week	Water	MPN/100 mL
BOD5 @ 20 Deg. C, Percent Removal	2 / Month	Water	%
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	2 / Month	Water	mg/L
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	2 / Month	Water	lb/day
Turbidity	2 / Month	Water	NTU
Oil and Grease	2 / Month	Water	mg/L
Oil and Grease	2 / Month	Water	lb/day
Ammonia Nitrogen, Total (as N)	1 / Month	Water	mg/L
Nitrate Nitrogen, Total (as N)	1 / Month	Water	mg/L
Urea	1 / Month	Water	mg/L
Silica, Dissolved (as SiO2)	1 / Month	Water	mg/L

M-INF

Flow	1 / Day	Water	MGD
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	2 / Month	Water	mg/L
Total Suspended Solids (TSS)	2 / Month	Water	mg/L

Using Narratives Tab:

M-001: Total Coliform: The median number of total coliform organisms in effluent shall not exceed 230 per 100 mL, as determined from the bacteriological results of the last 7 days from which analyses have been completed. (Final requirement effective null - null)[All year]

Using Raw Data Tab:

Total Suspended Solids (TSS), Percent Removal	5 / Week	Water	%
Silica, Dissolved (as SiO2)	1 / Month	Water	mg/L

BOD5 @ 20 Deg. C, Percent Removal

2 / Month Water %